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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/525,299	02/14/2005	Alexander Kraus	85017	5994
75	90 08/08/2006		EXAM	INER
Fitch Even Ta	bin & Flannery		HARLAN, F	ROBERT D
120 South LaSa Suite 1600	ille Street		ART UNIT	PAPER NUMBER
Chicago, IL 60603-3406			1713	
		DATE MAILED: 08/08/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/525,299	KRAUS ET AL.				
		Examiner	Art Unit				
		Robert D. Harlan	1713				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a)∐ Thi 3)∐ Sin	sponsive to communication(s) filed on $02 \text{ Mass}$ is action is <b>FINAL</b> . 2b) This ace this application is in condition for allowant sed in accordance with the practice under $E$ .	action is non-final. nce except for formal matters, pro					
Disposition	of Claims						
4a) 5)□ Cla 6)⊠ Cla 7)□ Cla	aim(s) <u>1-38</u> is/are pending in the application.  Of the above claim(s) is/are withdraw aim(s) is/are allowed.  aim(s) <u>1-38</u> is/are rejected.  aim(s) is/are objected to.  aim(s) are subject to restriction and/or	vn from consideration.					
Application Papers							
10)∐ The App Rep	e specification is objected to by the Examiner drawing(s) filed on is/are: a) acception acception and request that any objection to the collacement drawing sheet(s) including the correction on the collacement of the correction of the collacement of the correction of the collacement of the collacement of the correction of the collacement of the col	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority und	er 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) □ All b) □ Some * c) □ None of:  1. □ Certified copies of the priority documents have been received.  2. □ Certified copies of the priority documents have been received in Application No  3. □ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
	References Cited (PTO-892)	4) Interview Summary					
3) Information	Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449 or PTO/SB/08) (s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite atent Application (PTO-152)				

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## DETAILED ACTION

1. The Amendment filed by Applicant on 05/02/06 has been entered.

## Response to Amendment/Arguments

- 2. Applicant's amendment and arguments filed on/05/02/06 have been fully considered and they are found persuasive.
- 3. The rejection of claims 1-19 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention is withdrawn.
- 4. The rejection of claims 1-19 under 35 U.S.C. 101 because the claimed recitation of a use is withdrawn.

## Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-38 rejected under 35 U.S.C. 102(b) as being anticipated by Esselborn et al. U.S. Patent No. 6,248,839 (hereinafter "Esselborn"). See Abstract; col. 6, lines 14-21.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Robert D. Harlan Primary Examiner Art Unit 1713

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